From: (b) (6)

To: (b) (6

Subject: Fw: Emailing: RGV SPC 2013 Issue Paper - RGV Redefine PF 225 Fence Requirements for O-1 thru O-3

Segments\_10102013.pdf

**Date:** Friday, November 01, 2013 11:01:32 AM

Attachments: RGV SPC 2013 Issue Paper - RGV Redefine PF 225 Fence Requirements for O-1 thru O-3

Segments 10102013.pdf



Here is the pdf. Real progress yesterday in identifying the information needed to brief OBP leadership. Thanks.

(b) (6)

---- Original Message ----

From: (b) (6)

Sent: Thursday, October 31, 2013 02:27 PM

To: (b) (6)

Subject: Emailing: RGV SPC 2013 Issue Paper - RGV Redefine PF 225 Fence Requirements for O-1 thru O-3

Segments\_10102013.pdf

<<RGV SPC 2013 Issue Paper - RGV Redefine PF 225 Fence Requirements for O-1 thru O-3

Segments\_10102013.pdf>>

Your message is ready to be sent with the following file or link attachments:

RGV SPC 2013 Issue Paper - RGV Redefine PF 225 Fence Requirements for O-1 thru O-3 Segments\_10102013.pdf

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### **United States Border Patrol Rio Grande Valley Sector**



### RGV Revised Requirements for Projects O-1 through O-3 October 10, 2013

### **ISSUE / BRIEFING TOPIC:**

Rio Grande Valley Sector has redefined the requirements for Projects O-1 through O-3 for McAllen and Rio Grande City Stations (**Decisional**).

### **DESIRED OUTCOME:**

Establish (b) (7)(E) technology and associated infrastructure (b) (7)(E) the McAllen (MCS) and Rio Grande City (RGC) Stations' Area of Responsibility (AOR).

#### BACKGROUND:

- Of the 21 Pedestrian Fence (PF) 225 projects in Rio Grande Valley Sector, two were planned for RGC (O-1 through O-2) and one for MCS (O-3). All three projects amount to approximately (b) (7)(E) of pedestrian fence.
  - O Project O-1 was to be placed on both sides of the Roma Port of Entry (POE), in (b) (7)(E), and is approximately (b) (7)(E) in length.
  - Project O-2 was to be placed on both sides of the Rio Grande City POE, in (b) (7)(E) and is approximately (b) (7)(E) in length.
  - O Project O-3 was to be placed on both sides of the Los Ebanos POE, in (b) (7)(E), and is approximately (b) (7)(E) in length.
- In June 2012, RGC and MCS station management met with Office of Border Patrol (OBP) representatives to discuss the "Total Mission Concept" approach with a mix of TI and Technology and reduce the length of the fence from (b) (7)(E) to an estimated (b) (7)(E) while including (b) (7)(E) technology and patrol roads along the original fence alignment.
- RGV Sector is now assessing the options and seeks to establish a set of requirement for Projects O-1 through O-3 in the event that a path forward is decided.

#### **CHALLENGES/CONCERNS:**

#### Project O-3 (McAllen):

• The current fence alignment will have to be moved north due to the extensive erosion of the river bank caused by flooding from the runoff of Hurricane Alex.

### Project O-1 (Rio Grande City):

 Some of the soil under the current fence alignment has been impacted by flooding from the runoff of Hurricane Alex.

Prepared by: SBPA (b) (6), (b) (7)(C) 3/27/2013

(b) (5)

### Project O-2 (Rio Grande City):

• The current fence alignment east of the Rio Grande City POE has been impacted due to the erosion of the river bank caused by flooding from the runoff of Hurricane Alex.

### **RECOMMENDATION:**

1. McAllen Station Requirement:

(b) (5)

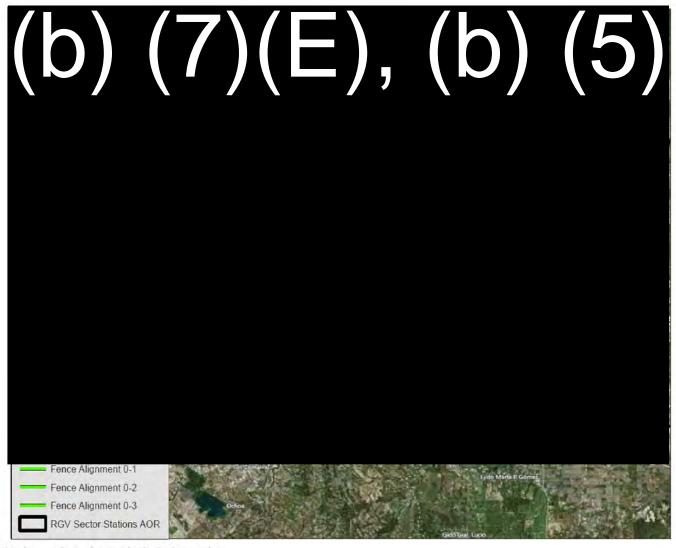
2. Rio Grande City Requirement:

(b) (5)

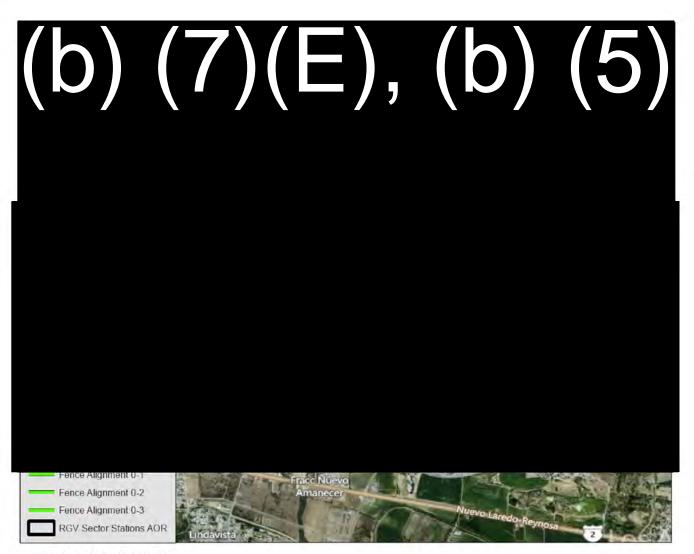
Approve/Date: (b) (6) 10/11/2013 Disapprove/Date: \_\_\_\_\_

Needs Discussion/Date: \_\_\_\_\_ Modify/Date: \_\_\_\_\_

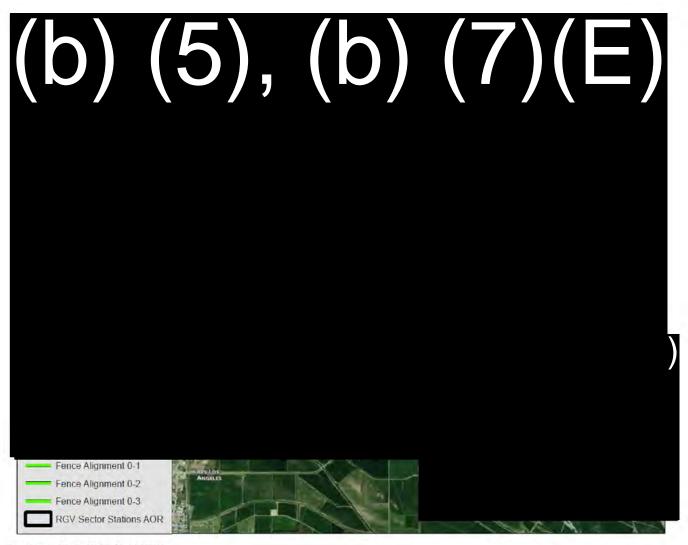
### **ATTACHMENTS**



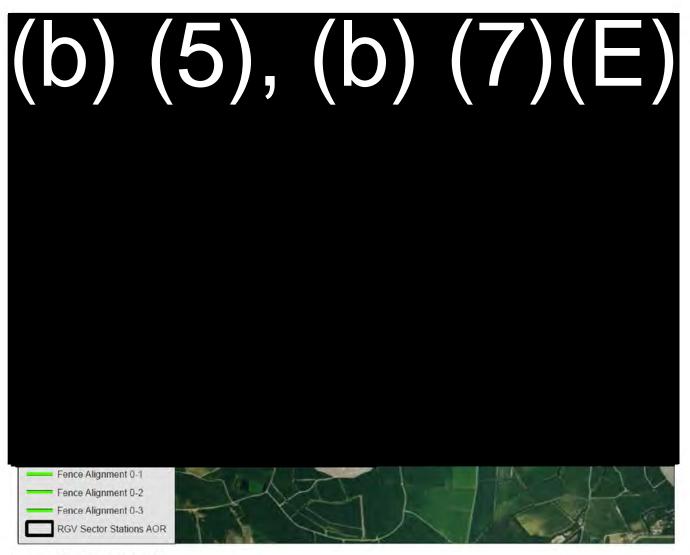
Projects O-1 through O-3 Overview



Project O-1 (RGC AOR)



Project O-2 (RGC AOR)



Project O-3 (MCS AOR)

From: (b) (6)

To: (b) (6

Subject: FW: Emailing: RGV SPC 2013 Issue Paper - RGV Redefine PF 225 Fence Requirements for O-1 thru O-3

Segments\_10102013.pdf

**Date:** Friday, November 01, 2013 11:39:36 AM

Attachments: RGV SPC 2013 Issue Paper - RGV Redefine PF 225 Fence Requirements for O-1 thru O-3

Segments 10102013.pdf

FYSA...

No action. Just information..

(b) (6) , CBM, PMP

Division Director, TI Division

Border Patrol Facilities and Tactical Infrastructure

Program Management Office

Facilities Management and Engineering

1301 Constitution Ave. NW, Suite B-155

Washington, DC 20004

(b) (6)

Excel as a trust <<RGV SPC 2013 Issue Paper - RGV Redefine PF 225 Fence Requirements for O-1 thru O-3 Segments\_10102013.pdf>> ed strategic partner enhancing Border Patrol's proud legacy.

-----Original Message-----

From:

(b) (6)

Sent: Friday, November 01, 2013 11:02 AM

 $T_0$ 

(b) (6)

Subject: Fw: Emailing: RGV SPC 2013 Issue Paper - RGV Redefine PF 225 Fence Requirements for O-1 thru O-3

 $Segments\_10102013.pdf$ 

(b) (6)

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(b) (6)

---- Original Message -----

From:

(b) (6)

Sent: Thursday, October 31, 2013 02:27 PM

To: (b) (6)

Subject: Emailing: RGV SPC 2013 Issue Paper - RGV Redefine PF 225 Fence Requirements for O-1 thru O-3

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Prepared by: SBPA (b) (6), (b) (7)(C)

(b) (5)

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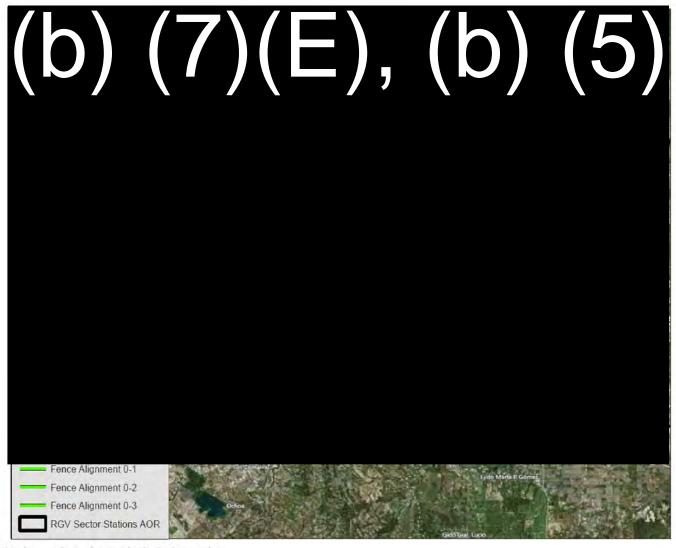
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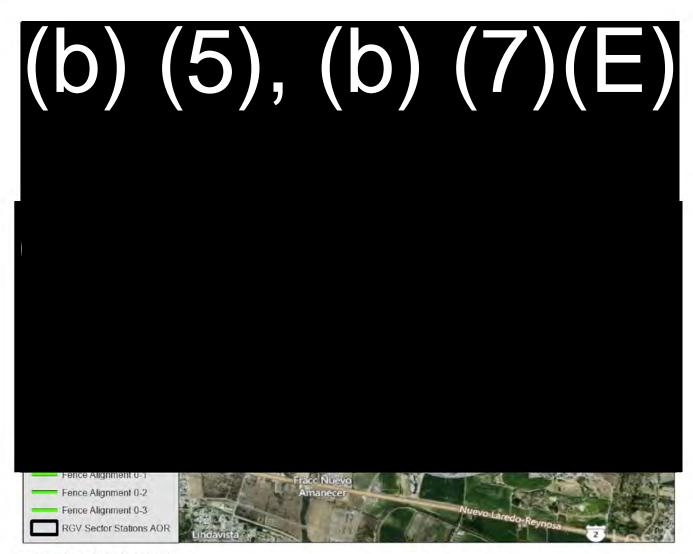
Approve/Date: (b) (6) 10/11/2013 Disapprove/Date: \_\_\_\_\_

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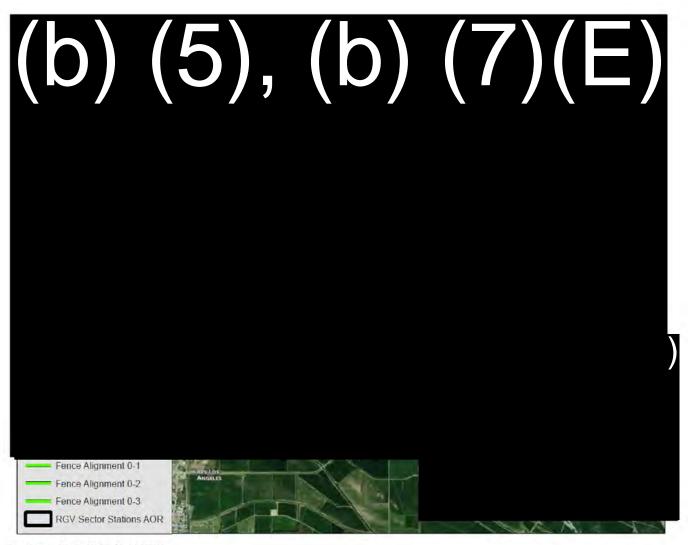
### **ATTACHMENTS**



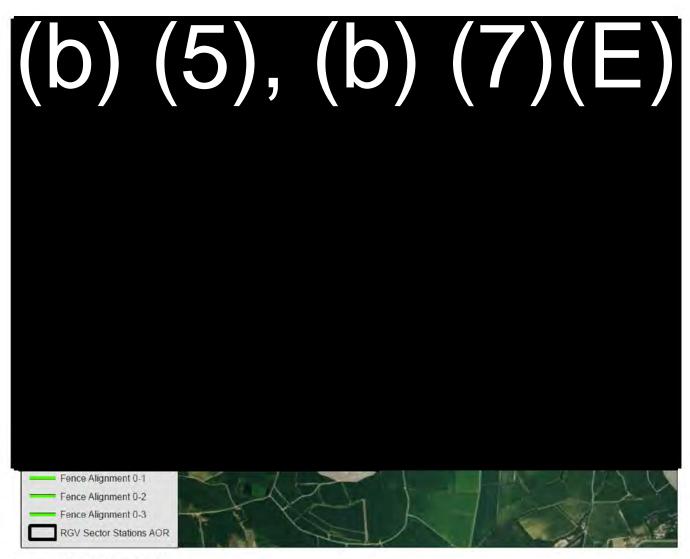
Projects O-1 through O-3 Overview



Project O-1 (RGC AOR)



Project O-2 (RGC AOR)



Project O-3 (MCS AOR)

From: (b) (6), (b) (7)(C)

To: (b) (6), (b) (7)(C)

Subject: FW: Updated border fence stats

Date: Friday, March 13, 2015 11:11:07 AM

Attachments: BMS Minority Staff Border Fence Brief 022615 FINAL REVISED POST BRIEF v1 (6).pptx

FYSA...

From: (b) (6), (b) (7)(C)

Sent: Friday, March 13, 2015 10:56 AM
To: (b) (6), (b) (7)(C)
Subject: FW: Updated border fence stats

**FYSA** 

From: (b) (6), (b) (7)(C)

Sent: Thursday, March 12, 2015 1:18 PM

To: (b) (6), (b) (7)(C)

Cc: (b) (6), (b) (7)(C)

**Subject:** Updated border fence stats

Hi all -

I wanted to forward you a corrected border fence stats PPT for your reference.

Thanks-



#### (b) (6), (b) (7)(C)

Program Information Specialist
E3 Federal Solutions
Border Patrol Facilities and Tactical Infrastructure
Program Management Office
(b) (6), (b) (7)(C)

Excel as a trusted strategic partner enhancing Border Patrol's proud legacy.

# U.S. Customs and Border Protection Office of Administration & Office of Border Patrol

Facilities Management & Engineering Directorate Border Patrol Facilities & Tactical Infrastructure Program Management Office

Thursday, February 26, 2015

## **House Border & Maritime Security Subcommittee Minority Staff**

# **Border Fence Briefing Agenda**

- Introductions
- Border Fence Background
- Overview: Office of Border Patrol
- Overview: Border Patrol Facilities & Tactical Infrastructure Program Management Office (BPFTI PMO)
- Border Fence Locations & Map
- Border Fence Photos
- Border Fence Requirements
- Question & Answer

# **Border Fence Background**

- Section 102 of the Secure Fence Act required the Department of Homeland Security (DHS) to construct in the most expeditious manner possible the infrastructure necessary to deter and prevent illegal entry on our Southwest Border.
- Fence construction is intended to provide persistent impedance of illegal cross-border activity, which offers Border Patrol agents sufficient time to respond to and resolve threats. The physical stature of the fence affords agents additional cover, making physical assaults against them more difficult to carry out.
- BPFTI PMO constructed border fence in locations based on a risk and vulnerabilities assessment of illicit cross-border activity completed by the Border Patrol.

### **Border Patrol**

### **Overview**

The Operational Requirements Management Division (ORMD) collects and manages operational requirements and provides liaison between the field units and external stakeholders. ORMD validates operational requirements through user feedback, test and evaluation, ensuring the right tool is applied to the right capability gap. Terrain, threat, socio-economic, and political considerations vary greatly across sectors and regions, making a "one size fits all" approach ineffective.

The ORMD processes are designed to be agile, flexible, scalable, repeatable, and rapidly executable to enable timely decision making and support the Border Patrol Strategic Plan.

### Border Patrol Strategic Plan 2012-2016:

Core elements: Information, Integration, and Rapid Response.

Goal 1: Secure America's Borders

Goal 2: Strengthen the Border Patrol

### **Identify and Document Requirements**

- Identify Capability Gaps from a Total Mission perspective
- Formulate requirements
- Prioritize requirements
- Target resources to requirements
- Inform investment decisions and identify funding opportunities

### **Recent Accomplishments:**

- Trained all Sectors in new requirements process in order to facilitate collection of OBP requirements
- Approval in FY16 Pass back for Fence Replacement

# **Border Patrol Facilities & Tactical Infrastructure Program Management Office (BPFTI PMO)**

### **Overview**

### **BPFTI PMO Mission:**

Deliver life cycle solutions to support Border Patrol's Facilities, Tactical Infrastructure, and Environmental requirements.

### **Program Summary:**

Under the guidance of U.S. Customs and Border Protection's (CBP) Office of Administration (OA) and the Facilities Management and Engineering Directorate (FM&E), BPFTI PMO plans, designs, constructs, and maintains various material solutions designed to help the U.S. Border Patrol secure our nation's borders. BPFTI PMO Tactical Infrastructure (TI) Division manages the planning, construction, and maintenance of all TI components. TI includes fence and gates, roads and bridges, lighting and electrical components, drainage structures and grates, and tower real property. Pedestrian and vehicle fence provide persistent impedance by slowing, delaying, and acting as an obstacle to illegal cross-border activity.

### **Border Fence Status:**

- Completed 652 miles
  - 299 miles of Vehicle Fence 300 (VF300)
  - 353 miles of Pedestrian Fence 225 (PF225)
- Fence sustainment is executed through the Comprehensive Tactical Infrastructure Maintenance and Repair program

# **Border Fence Locations & Map**

## **Overview**

|                                       | San Diego | El Centro | Yuma | Tucson |
|---------------------------------------|-----------|-----------|------|--------|
| New Primary<br>Pedestrian Fence (PF)* |           |           | 7\/  |        |
| Legacy and Landing Mat PF**           |           |           |      |        |
| Total Primary Pedestrian Fence        |           |           |      |        |
| Total Secondary<br>Pedestrian Fence   |           |           |      |        |
| Total Tertiary Pedestrian Fence       |           |           |      |        |
| Total Vehicle<br>Fence (VF)           |           |           |      |        |

\*Includes all PF225 Fence Construction and Replacement of Landing Mat

\*\*Includes all Legacy Fence and all Landing Mat constructed under PF70

# **Border Fence Locations & Map**

## **Overview**

|                                      | El Paso | Big<br>Bend | Del Rio | Laredo | Rio Grande<br>Valley | Total |
|--------------------------------------|---------|-------------|---------|--------|----------------------|-------|
| New Primary Pedestrian<br>Fence (PF) |         |             |         |        |                      |       |
| Legacy and Landing Mat<br>PF         |         | )           |         |        |                      |       |
| Total Primary Pedestrian Fence       |         |             |         |        |                      |       |
| Total Secondary<br>Pedestrian Fence  |         |             |         |        |                      |       |
| Total Tertiary Pedestrian Fence      |         |             |         |        |                      |       |
| Total Vehicle<br>Fence (VF)          |         |             |         |        |                      |       |

# **Border Fence Photos**

### **Pedestrian Fence – PV-1 Bollard Tucson Sector**



## **Border Fence Photos**

Pedestrian Fence – Bollard & Legacy Laredo Sector

Pedestrian Fence – Legacy Tucson Sector



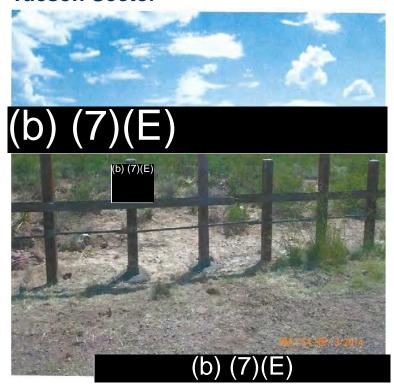


# **Border Fence Photos**

# **Vehicle Fence – Normandy El Centro Sector**



# **Vehicle Fence – Post/Rail Tucson Sector**



# **Border Fence Requirements**

## **Overview**

- Replace legacy/outdated fence
- Replace vehicle fence
- New primary fence in San Diego Sector
- New vehicle fence in Big Bend Sector